## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10678678

CLAIMS AS FILED - PART I (Column 1)					(Column 2)			SMALL ENTITY TYPE		OR	OTHER THA	
TOTAL CLAIMS 3								RATE	FEE	1	RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA			BASIC FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			31 minus 20=		- 1			X\$ 9=		OR	X\$18=	198
INDEPENDENT CLAIMS T minus 3 =				L	(		X43=		OR	X86=	344	
MULTIPLE DEPENDENT CLAIM PRESENT					-			+145=			+290=	277
* If the difference in column 1 is less than zero, enter					"0" in c	olumn 2		TOTAL		OR	TOTAL	1812
CLAIMS AS AMENDED - PA					T II			10125		JOn.	OTHER	
		(Column 1)		(Colun	nn 2)	(Column 3)		SMALL E	NTITY	OR	SMALL	
<b>AMENDMENT A</b>	,	CLAIMS REMAINING AFTER AMENDMENT		HIGH NUME PREVIO PAID I	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MON	Total	. 31	Minus )	**	_	= .		X\$ 9=		OR	X\$18=	\
AME	Ind pendent	* 7	Minus	***	_	=		X43=		OR	X86=	
	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT	CLAIM		J	+145=		OR	+290=	
•							I	TOTAL			TOTAL	$-\mathcal{H}$
							-	ADDIT. FEE			ADDIT. FEE	
		(Column 1)		(Colun	กก 2)	(Column 3)	)		هـ.	<del></del> ن		1
ENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT			EST BER OUSLY	(Column 3) PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	CLAIMS REMAINING AFTER	Minus	HIGH NUMI PREVIO	EST BER OUSLY	PRESENT		RATE X\$ 9=	ADDI- TIONAL	OR	RATE X\$18=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUMI PREVIC PAID	EST BEA DUSLY FOR	PRESENT EXTRA			ADDI- TIONAL	OR		TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUMI PREVIC PAID	EST BEA DUSLY FOR	PRESENT EXTRA		X\$ 9= X43=	ADDI- TIONAL FEE	OR OR	X\$18= X86=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUMI PREVIC PAID	EST BEA DUSLY FOR	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF ML	Minus	HIGH NUMI PREVIC PAID	EST BER DUSLY FOR	PRESENT EXTRA		X\$ 9= X43= +145=	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290=	TIONAL FEE
AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF ML  (Column 1) CLAIMS	Minus	HIGH NUMI PREVIC PAID I ** *** PENDENT	EST BER DUSLY FOR CLAIM	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290=	TIONAL FEE
C AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF ML  (Column 1) CLAIMS REMAINING AFTER	Minus	HIGH NUMI PREVIC PAID ***  ***  ***  (Colum HIGH NUMI PREVIC	EST BEA DUSLY FOR CLAIM  On 2) EST BEA DUSLY	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL FEE  ADDI- TIONAL	OR OR OR	X\$18= X86= +290=	ADDI- TIONAL
C AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF ML  (Column 1) CLAIMS REMAINING	Minus	HIGH NUMI PREVIC PAID *** *** *** *** *** (Column HIGH NUMI	EST BEA DUSLY FOR CLAIM  On 2) EST BEA DUSLY	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL FEE  ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	TIONAL FEE
C AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF ML  (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus JLTIPLE DEF	HIGH NUMI PREVIC PAID	EST BEA DUSLY FOR CLAIM  On 2) EST BEA DUSLY	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9=	ADDI- TIONAL FEE  ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT	Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF ML  (COlumn 1) CLAIMS REMAINING AFTER AMENDMENT  *	Minus  Minus  Minus	(Column High Numic PAID)  ***  (Column High Numic PAID)  ***	EST BEA DUSLY FOR  CLAIM  nn 2) EST BEA DUSLY FOR	PRESENT EXTRA  (Column 3)  PRESENT EXTRA		X\$ 9=  X43= +145= TOTAL ADDIT. FEE  RATE  X\$ 9=  X43=	ADDI- TIONAL FEE  ADDI- TIONAL FEE	OR OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT   *  NTATION OF ML  (COlumn 1) CLAIMS REMAINING AFTER AMENDMENT   *  NTATION OF ML	Minus  Minus  Minus  Minus	(Column High Number Paid)  ***  ***  ***  PENDENT	EST BEA DUSLY FOR  CLAIM  The state of the s	PRESENT EXTRA  (Column 3)  PRESENT EXTRA		X\$ 9=  X43= +145=  TOTAL ADDIT. FEE  RATE  X\$ 9=  X43= +145=	ADDI- TIONAL FEE	OR OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86= +290=	ADDI- TIONAL
AMENDMENT AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE I the entry in column of the "Highest Number 1 Highest Number 1 Highes	CLAIMS REMAINING AFTER AMENDMENT   *  NTATION OF ML  (COlumn 1) CLAIMS REMAINING AFTER AMENDMENT   *	Minus Minus Minus Minus JLTIPLE DEF	(Colum PREVIC PAID ***  COLUM HIGH NUME PREVIC PAID II	EST BER DUSLY FOR  CLAIM  TO in cols is less that is less that is less that	PRESENT EXTRA   (Column 3)  PRESENT EXTRA  20, enter 20, ander 3, enter 3.	A	X\$ 9=  X43= +145= TOTAL ADDIT. FEE  X\$ 9=  X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL